| Notice of Allowability | Application No. | Applicant(s) |
|--|------------------------------------|----------------------------|
| | 09/852,999 | MEILING ET AL. |
| | Examiner | Art Unit |
| | Steven H. Rao | 2814 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 10/21/2003. | | |
| 2. ☐ The allowed claim(s) is/are 22,24 and 28-34. 3. ☐ The drawings filed on are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: | | |
| ☐ Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included | | |
| in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted | | |
| below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No. <u>5</u>. | | |
| (b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner. | | |
| (c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d). | | |
| 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| Attachment(s) | | |
| 1☐ Notice of References Cited (PTO-892) | 5∭ Notice of Informal Pa | tent Application (PTO-152) |
| 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No | 6∐ Interview Summary (I | PTO-413), Paper No |
| | 7 Examiner's Amendme | ent/Comment |
| 4 Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8⊠ Examiner's Statemen 9⊡ Other | t of Reasons for Allowance |
| | | |

Response to Amendment

Applicants' response filed on October 0, 2003 has been entered on October 21, 2003.

Therefore claim 24 as amended by the amendment and claims 22, and 28-34 as previously recited are currently pending in the Application.

Reasons for allowance

Claims 22,24 and 28-34 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitation of the dependent claims, in such manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims, (1 and 32) which include an electronic device having consistent gate voltage and saturation mobility of about 0.001 to 100 cm²/V.s.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven H. Rao whose telephone number is (703) 3065945. The examiner can normally be reached on 8.00 to 5.00.

Application/Control Number: 09/852,999

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The fax phone number for the organization where this application or proceeding is assigned is (703) 7463926.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 3067722.

Steven H. Rao

Patent Examiner

December 26, 2003.

LONG FOR ALL TO

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